

ORGANISATION
MONDIALE DE LA SANTE

INTERNATIONAL AGENCY FOR RESEARCH ON CANCER CENTRE INTERNATIONAL DE RECHERCHE SUR LE CANCER

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Dear Dr Jameson,

This is to inform you that the International Agency for Research on Cancer (IARC) is coordinating a case-control study of lung cancer nested in the IARC Multicentric Cohort Study of European Asphalt Workers. I am the principal investigator of both studies. Mortality results of the cohort study have recently been reported in the 43rd volume of the *American Journal of Industrial Medicine* (Burstyn *et al.*, 2003, pp 3-17; Boffetta *et al.*, 2003, pp 18-27; Boffetta *et al.*, 2003, pp 28-39) and an increased risk of lung cancer among asphalt workers was identified. The case-control study aims at disentangling the contribution, if any, to the increased risk of lung cancer of various agents: asphalt (bitumen) fume, other agents occurring in the asphalt industry, other occupational exposures experienced by asphalt workers, and extra-occupational factors, mainly tobacco smoking.

The case-control study started on 1 June 2004 and is expected to take three years to reach completion. The study protocol is available on the IARC ftp site (ftp://ftp2.iarc.fr/pub/ece/asphalt/). This study is partly funded by relevant European and American industrial associations: in fact, I have been asked to inform you about this study by Eurobitume and the Asphalt Institute.

Please do not hesitate to contact me if you need any additional information.

Yours sincerely,

Paolo Boffetta, MD, MPH

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